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| <i>Index of Claims</i>  | Application/Control No. 10608491 | Applicant(s)/Patent Under Reexamination HANNEL ET AL. |
| | Examiner Bates, Kevin | Art Unit 2456 |

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| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
| = | Allowed | ÷ | Restricted | I | Interference | O | Objected |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | | | | | | | | <input type="checkbox"/> CPA | | | | | | | | | | | <input type="checkbox"/> T.D. | | | | | | | | | | | <input type="checkbox"/> R.1.47 | | | | | | | | | | |
|--|----------|------------|------------|------------|------------|------------|------------|------------|------------|--|------------------------------|--|--|--|--|--|--|--|--|--|--|-------------------------------|--|--|--|--|--|--|--|--|--|--|---------------------------------|--|--|--|--|--|--|--|--|--|--|
| CLAIM | | DATE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Final | Original | 07/02/2007 | 08/24/2007 | 01/29/2008 | 06/17/2008 | 11/07/2008 | 04/26/2009 | 09/20/2009 | 10/08/2010 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 6 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 7 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 8 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 9 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 10 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 11 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 13 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 14 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 15 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 16 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 17 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 18 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 19 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 20 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 21 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 22 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 23 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 24 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 25 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 26 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 27 | ÷ | N | N | N | N | N | N | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 28 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 29 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 30 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 31 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 32 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 33 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 34 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 35 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 36 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| | 37 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | - | |
| | 38 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | 39 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | 40 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | - | |
| | 41 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | 42 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | 43 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | - | |
| | 44 | ÷ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |